Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 10 Dec 2020 until 23:59 on Friday 11 Dec 2020

Forecast Issued on Thursday 10 Dec 2020 at 02:22 by Met Office Aberdeen

Confidence: High in general developments and unsettled theme. Medium for cloud amounts.

Headline for Thursday 10 Dec 2020: Cloudy with rain, drizzle and high level snow.

Mountain weather hazards on Thursday 10 Dec 2020

Blizzards
Low Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Dull	Light snow	Heavy snow	Heavy snow	Heavy snow
Precipitation probability					
20%	30%	60%	70%	50%	70%

Forecast for Thursday 10 Dec 2020

Weather:Cloudy and overcast during daylight hours with rain, drizzle and snow. This could be persistent but mostly light. However, the rain and snow turning heavier after dusk. Snow mainly above 800m with blizzard conditions possible over the higher summits in the evening.

Chance of cloud free mountain/hill tops above 800m: Nil to 30%, extensive cloud 600 to 900m, the highest bases expected over the Aberdeenshire hills in the morning, patches to 300m later in the day.

Visibility: Moderate or poor in rain, drizzle and snow, and very poor at times at height. Good at times lower down.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Thursday 10 Dec 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	27/37 SE	28/38 S	26/35 S	29/37 S	34/45 S	37/48 SE	36/47 SE
900	20/31 SE	17/27 S	18/26 S	20/28 S	25/36 S	26/38 SE	26/37 SE
600	9/18 S	9/19 S	8/16 S	11/22 S	16/31 S	17/32 SE	17/32 SE
300	5/12 SE	5/12 SE	8/16 S	9/19 SE	10/23 SE	13/28 SE	14/29 SE
Glen	4/10 E	4/8 SE	6/13 SE	7/17 SE	10/22 SE	14/29 SE	15/31 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-10	-2/-11	-2/-10	-2/-10	-2/-11	-2/-11	-2/-11
900	-0/-7	-1/-7	-0/-7	-0/-7	-0/-8	-0/-8	-0/-8
600	1/-3	1/-3	1/-3	1/-4	1/-4	1/-5	1/-5
300	3/1	3/1	3/0	3/0	4/0	4/-1	4/-1
Glen	4/2	4/2	4/2	4/2	5/2	5/1	5/1
Freezing Level*	700m	800m	900m	1000m	900m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Navigational difficulties expected at height due to extensive low cloud.

Forecast for Friday 11 Dec 2020
Weather: Cloudy and overcast with outbreaks of rain and drizzle, heavy and persistent with snow over the highest summits. Snow level typically around 1000m, but could lower to 800m at times. Blizzard conditions at times over the summits.

Maximum wind: Southeast 20 to 30mph gusting 40mph.

Chance of cloud free mountain/hill tops above 800m: Nil, extensive cloud 600m, patches to 300m.

Visibility: Moderate or poor in rain and drizzle, and very poor at times at height.

Temperature: **Glens:** Plus 4 to 7 Celsius
At 800m: Plus 1 Celsius
Freezing level: Around 1000m

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